PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	6270-A-13 (DIV A-9)
First Inventor	CORNSWEET, TOM N.
Title Ma	Non-Invasive Blood Glucose Dnitoring By Interferometr
	EV 322 410 632 US

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See MPEP o		ION ELEMENTS ning utility patent application contents.	ADDRE	SS TO: Commission P.O. Box	Patent Application loner for Patents 1450 a VA 22313-1450	(2
(Submit Application Application Application See 37 Specific (preferred - Description - Abstraction - Abstraction - Description - Abstraction - Description -	t an original and a ant claims small 7 CFR 1.27. ication ed arrangement seriptive title of the interpretation of the Description of the Description of the Interpretation of the	[Total Pages30] Int forth below) vention Ited Applications and sponsored R & D isting, a table, isting appendix ition vention Drawings (if filed) re 113) [Total Sheets9] [Total Sheets1] iginal or copy) pplication (37 CFR 1.63(d)) visional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 3(b). ret. See 37 CFR 1.76	8. Nucle (if app a. (i	Statements verifying CCOMPANYING AI Assignment Papers (cor 37 CFR 3.73(b) Statement (when there is an assign English Translation Doc Information Disclosure Statement (IDS)/PTO-1. Preliminary Amendment Return Receipt Postcard (Should be specifically in Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. Other: Certificate of Expension of the control of	sequence Subsequence Subsequen	omission cove copies N PARTS cument(s)) Power of Attorney cable) Copies of IDS Citations C. 122 PTO/SB/35	10/78648
		ATION, check appropriate box, and sup or in an Application Data Sheet under S			nd in the first se	entence of the	
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5b. is considere	TION OR DIVISION	Examiner LEE, HWA S AL APPS only; The entire disclosure of the accompanying continuation in the disclosure of	n or divisiona	al application and is hereby	incorporated by	s supplied unde y reference.	F Box
		19. CORRESPON	DENCE A	DDRESS			
Custon	ner Number:			OR Corre	spondence add	dress below	
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	Country U.S.A. Teleph			602-956-7000	Fax	602-956-4298	
Name (Print/Ty	(pe) C. Roberty	von Hellens (2)	Registrati	on No. (Attorney/Agent)	25,714)
Signature		W. Welly-			Date 02/	25/2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANS	LATTINA	Complete if Known		
FEE IRANS	DIVILLIAL	Application Number		
for FY 2004		Filing Date		
		First Named Inventor	CORNSWEET, TOM N.	
Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 471.00	Attorney Docket No.	6270-A-13 (DIV A-9)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Fee Description Code (\$) Fee Paid					
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Denosit	tore to core of Curchage lets assistant files for a					
Account Name Cahill, von Hellens & Glazer						
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for <i>ex parte</i> reexamination					
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to					
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month					
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month					
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 385 Utility filing fee 385 1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal					
1002 540 2002 170 Design lilling fee	1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
	1452 110 2452 55 Petition to revive - unavoidable					
SUBTOTAL (1) (\$) 385	1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)					
Fee from Ext <u>ra Claims below Fee Paid</u>	· · · · · · · · · · · · · · · · · · ·					
Total Claims 19 -20** = 0 X 9 = 0	1503 640 2503 320 Plant issue fee					
Independent	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent 0 =0	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per					
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination					
and over original patent	of a design application					
SUBTOTAL (2) (\$) ⁸⁶	Other fee (specify) *Reduced by Basic Filing Fee Paid SURTOTAL (3) (\$) -0-					
**or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) -0-						
SUBMITTED BY	(Complete (if applicable))					
Name (Print/Type) C. Robert van Hellen (1)	Registration No. 25,714 Telephone 602-956-7000					

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Date

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Signature

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Rebecca Bryant